AMENDED NU. 5 % APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office	MAY 2 9 1992
Returned to applicant for correction	IIIN 9 0 4000
Corrected application filed	NOV 9 9 100%
Map filed	NOV 3 3 1992
r	
The applicant ECO-VISION	
5405 MAE ANNE AVENUE Street and No. or P.O. Box No.	RENO City or Town
NEVADA 89523 State and Zip Code No.	, hereby make application for permission to appropriate the public
	stated. (If applicant is a corporation, give date and place of incorporation; if a
copartnership or association, give names of	members.)
	on is a Regional Hydraulic System Name of stream, lake, spring, underground or other source
of Tectonically Evol	ved Bed Rock Fractures
2. The amount of water applied for is	14 cfs - 10,000 acft/a second-feet One second-foot equals 448.83 gals. per min.
(a) If stored in reservoir give number of	f acre-feet
3. The water to be used forMun	nicipal and Domestic Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
4. If use is for:	g
(a) Irrigation, state number of acres to b	pe irrigated
(b) Stockwater, state number and kinds of	of animals to be watered
	12. "Remarks" Secondary use for environmental
(d) Power:	purposes.
	SEŁ SEŁ Section 31 T9N, R46E
5. The water is to be diverted from its sour MDM, at a point from wh	ich the SW corner of Said Section 31 Dears and Dears and Said Section 19 and Sect
survey, and by course and distance to a section corner. If S81°52'30"W, a distance	
See Attached	<u> </u>
	escribe by legal subdivision. If on unsurveyed land, it should be so stated.
7. Use will begin about January 1	December 31, of each year. Month and Day
	the provisions of NRS 535.010 you may be required to submit plans and
	a materials of Amillod and daged Wells
equipped with motors, p	ge works.)
flumes drilled well with nump and motor etc	

11. Estimated time	required to complete the application of waterings:	If well completed, describe works. atter to beneficial use 10 years ng, state number and type of units to be served or ann
12. Remarks: For consumptive us	use other than irrigation or stock watering:	
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	•	y s/Michael D. Buschelman Agen 5405 Mae Anne Avenue
ComparedCilig	<u>'jjs</u>	Reno, Nevada 89523
Protested		
	OF	STATE ENGINEER
This is to certi		oplication, and do hereby grant the same, subject to
following limitations		phreation, and do notedy grant the same, subject to
The amount of wate	to be appropriated shall be limited to the	amount which can be applied to beneficial use, and no
		amount which can be applied to beneficial use, and no
exceed	cubic feet	
exceed	cubic feet	t per second
exceed	cuted with reasonable diligence and be co	mpleted on or before
exceed	cuted with reasonable diligence and be co	t per second
exceed Work must be prose Proof of completion	cuted with reasonable diligence and be co	mpleted on or before
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ATTACHMENT AMENDED APPLICATION NO. 57718 THROUGH 57721, AND 57723 APPLICANT: ECO-VISION, INC.

ITEM NO. 6 - PROPOSED PLACE OF USE - Map filed under Application No. 57718

Within Carson City, as defined by Article No. 1, Section 1.030, Volume 45 NRS

Within Churchill County, as defined by NRS 243.010 - 243.030, inclusive

Within Clark County, as defined by NRS 243.035 - 243.040, inclusive

Within Douglas County, as defined by NRS 243.045 - 243.050, inclusive

Within Elko County, as defined by NRS 243.055 - 243.075, inclusive

Within Esmeralda County, as defined by NRS 243.080 - 243.105, inclusive

Within Eureka County, as defined by NRS 243.110 - 243.140, inclusive

Within Humboldt County, as defined by NRS 243.145 - 243.160, inclusive

Within Lander County, as defined by NRS 243.143 - 243.160, inclusive

Within Lincoln County, as defined by NRS 243.210 - 243.225, inclusive

Within Lyon County, as defined by NRS 243.230 - 243.255, inclusive

Within Mineral County, as defined by NRS 243.260 - 243.270, inclusive

Within Nye County, as defined by NRS 243.275 - 243.315, inclusive

Within Pershing County, as defined by NRS 243.325 - 243.330, inclusive

Within Storey County, as defined by NRS 243.335

Within Washoe County, as defined by NRS 243.340 - 243.360, inclusive

Within White Pine County, as defined by NRS 243.365 - 243.385, inclusive

ITEM NO. 12 - REMARKS

The proposed diversion rate is based on a well being designed to produce this rate of flow with a reasonable draw down. Research and testing will be completed prior to final design of the production well. In this manner, the size of the bore hole, casing, motor and pump will be selected to produce this rate of flow.

The total combined duty of Application No.s 57718, 57719, 57720, 57721 and 57723 is 50,000 acre feet. It is difficult to project the amount of water that will be utilized by any specific use in a municipality. The following estimates are based on an assumed average use of water for communities, commercial businesses and industries through out the State of Nevada. These estimates are in response to the State Engineer's letter dated July 24, 1992 and to NRS 530.340.

Commercial and industrial businesses are anticipated to utilize 20,000 acre feet per annum.

Residential use of water is anticipated to utilize 30,000 acre feet per annum. Based on an average use of approximately 250 gallons per person per day, the 30,000 acre feet per annum will provide water for 107,130 people. This equates to 42,852 residences based on an average of 2.5 people per residence. Based on an assumed growth rate of 2%, it is reasonable to expect a growth in residential demand that will require an additional allocation of 30,000 acre feet per annum.

Effluent derived from water diverted for municipal purposes will be utilized as a secondary source to satisfy environmental concerns.